

Morse, Bob

From: Battaglia, Randall W CIV USARMY CENAN (USA) <Randy.W.Battaglia@usace.army.mil>
Sent: Wednesday, May 01, 2019 3:45 PM
To: Melissa Sweet (Melissa.Sweet@dec.ny.gov); Morse, Bob
Cc: Pommerenck, Derek A CIV USARMY CEHNC (USA); Heaton, Charles H Jr CIV USARMY CEHNC (USA); Hodges, Barry A CIV USARMY CEHNC (US); Belanger, Todd; Santacroce, John; Badik, Beth
Subject: RE: Seneca IDW Management - PFAS
Attachments: Seneca PFAS ESI Schedule rev.pdf

Melissa/Bob:

As you know, we will be mobilizing on Monday, May 6, 2019 to commence drilling for the PFAS ESI. As noted in the provided schedule attached to the 30-day Notice, the groundwater sampling is scheduled to follow the drilling/development and to begin on May 20, 2019.

In the course of this work, liquid and soil IDW may be generated from soil cuttings, purge water, development water, and decontamination water.

Looking at the ESI Workplan, it was essentially silent on IDW. The Army plans to manage IDW in accordance with procedures implemented at Seneca over the past several years, as follows:

1. Soil generated during drilling is expected to be minimal. The Army proposes using the soil as backfill surrounding the installed well location.
2. Water generated during drilling equipment decon, well development and groundwater sampling will be returned to the ground surface in the vicinity of the associated well. The water will not be transported across the ground surface away from the point of withdrawal or into nearby surface water features.
3. No free product, NAPL or grossly contaminated soil are expected at any of the investigation sites. Additionally, there is no promulgated soil or groundwater standards for comparison at this time.
4. If grossly contaminated soil or water are encountered, these assumptions will be reevaluated.

We request your review and concurrence with this approach for IDW for the PFAS ESI.

We appreciate your prompt review of this email and request a response noting your concurrence or comments by Friday, May 10 if possible.

This speedy turnaround will allow us to continue on the scheduled field work as well as manage the IDW in the field in a way that will satisfy all parties.

My primary office phone number is now: 347-213-1565

Randy Battaglia
Project Manager
Seneca AD BRAC Environmental Coordinator/Caretaker New York District CENAN-PP-E